Index of Claims

| App | lication | /Control | No. |
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Navneet K. Ahluwalia

Non-Elected

10/642,376

KUCHINSKY ET AL.

Applicant(s)/Patent under Reexamination

**Art Unit** 

Examiner

2166

Rejected = Allowed

(Through numeral)
Cancelled

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Interference Restricted

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**Appeal** Α o Objected

| Claim       |                          | Date     |  |  |          |          |  |  |          |           |  |
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|             | <u>a</u>                 | 7        |  |  |          |          |  |  |          |           |  |
| Final       | Original                 | 1/31/07  |  |  |          |          |  |  |          |           |  |
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|             | 2<br>3<br>4<br>5         | =        |  |  |          |          |  |  |          | Щ         |  |
|             | 2                        | -        |  |  |          |          |  |  |          | Щ         |  |
| <u></u>     | 3                        | -        |  |  |          |          |  |  |          | $\square$ |  |
|             | 4                        | =        |  |  |          |          |  |  |          | Щ         |  |
| <u> </u>    | 5                        | =        |  |  |          |          |  |  |          |           |  |
| <u> </u>    |                          | =        |  |  |          |          |  |  | _        | $\square$ |  |
| ļ           | 7                        | =        |  |  |          |          |  |  |          |           |  |
| <b>}</b>    | 8                        | =        |  |  |          |          |  |  |          |           |  |
| ļ <u>-</u>  | 9                        | =        |  | _  |          |          |  |  |          |           |  |
| <u> </u>    | 10<br>11<br>12           | =        |  |  | $\vdash$ |          |  |  | $\vdash$ | $\square$ |  |
| <u> </u>    | 11                       | =        |  |  |          | <u> </u> |  |  | <u> </u> | Щ         |  |
| <b> </b>    | 12                       | =        |  |  |          |          |  | <u> </u>   | _        | $\square$ |  |
| <u> </u>    | 13<br>14                 | -        |  | _  | <u> </u> |          | <u>-</u>   |  |          | H         |  |
|             | 14                       | -        |  |  |          |          |  |  | -        | $\vdash$  |  |
| <b></b>     | 15<br>16<br>17           | _        |  |  |          |          |  |  |          |           |  |
|             | 10                       | =        |  | $\vdash$   | <u> </u> |          |  |  | $\vdash$ |           |  |
|             | 17                       | =        | <u> </u>   |  |          |          |  |  |          |           |  |
|             | 18                       | =        |  |  |          |          |  | _  | _        |           |  |
|             | 19<br>(20)<br>21         | <b>—</b> |  | <del>                                     </del> |          |          |  |  |          |           |  |
|             | 21                       | =        | $\vdash$   | $\vdash$   |          |          | _  | _  | -        |           |  |
| <u> </u>    | 22                       | -        | $\vdash$   | $\vdash$   |          |          |  |  |          | $\vdash$  |  |
| <u> </u>    | 23                       | =        | <del> </del>                                     |  |          |          | -  |  | $\vdash$ |           |  |
| <del></del> | 24                       | 1        |  | -  |          |          |  | -  | $\vdash$ | ${ m H}$  |  |
|             | 25                       | =        |  |  | _        | _        |  |  |          | Н         |  |
|             | 26                       | =        |  | $\vdash$   |          | -        | $\vdash$   | -  |          | Н         |  |
|             | 27                       | =        |  | -  |          |          | <del> </del>                                     |  |          |           |  |
|             | 28                       | =        |  |  |          | _        |  | $\vdash$   |          | H         |  |
|             | 29                       | =        |  | -  |          |          |  |  |          | $\dashv$  |  |
|             | (30)                     | =        |  | <u> </u>   |          | _        |  |  |          | H         |  |
|             | 37                       | =        |  |  |          |          | -  |  |          | H         |  |
|             | 29<br>(30)<br>31<br>(32) | =        | <del>                                     </del> |  |          |          |  |  |          | $\vdash$  |  |
| <b> </b>    | 33                       | =        |  | -  |          | $\vdash$ | $\vdash$   |  |          | H         |  |
|             | 34                       | =        |  |  |          | $\vdash$ | <u> </u>   |  | $\vdash$ | -         |  |
|             | 35                       | =        | $\vdash$   |  |          |          | <del>                                     </del> |  |          | H         |  |
|             | 36                       | =        | $\vdash$   |  |          |          | $\vdash$   | $\vdash$   | _        | $\square$ |  |
| <u> </u>    | 37                       | =        |  |  |          | $\vdash$ | $\vdash$   | $\Box$   |          | $\square$ |  |
|             | 37<br>(38)<br>39         | =        |  |  |          |          |  | <del>                                     </del> |          |           |  |
|             | 39                       | =        | <u> </u>   |  |          |          |  |  |          | М         |  |
|             | 40                       | =        |  |  |          |          |  |  |          |           |  |
|             | 41                       | =        |  |  |          |          |  |  |          |           |  |
|             | 42                       | =        |  |  |          |          |  |  |          |           |  |
|             | 43                       | =        |  |  |          |          |  |  |          |           |  |
|             | 44                       | =        |  |  |          |          |  |  |          |           |  |
|             | 45                       | =        |  |  |          |          |  | ·  |          |           |  |
|             | 46                       | =        |  |  |          |          |  |  |          |           |  |
|             | 47                       | =        |  |  | ·        |          |  |  |          |           |  |
|             | 48                       | =        |  |  |          |          |  |  |          |           |  |
|             | 49                       | -        |  |  |          |          |  |  |          |           |  |
|             | 50                       | =        |  |  |          |          |  |  |          |           |  |
|             |                          |          |  |  |          |          |  |  |          |           |  |

| Cla           | aim                        | Date   |  |              |                           |  |              |          |  |                      |
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| Final         | Original                   | 1/31/07  |  |              |                           |  |              |          |  |                      |
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|               |                            | Ĺ  | į  |              |                           |  |              |          |  |                      |
|               | 51<br>52                   | п  |  |              |                           |  |              |          |  |                      |
|               | 52                         | =  |  |              |                           |  |              |          |  | Щ                    |
|               | 53                         | =  |  |              |                           |  |              |          |  |                      |
|               | 54                         | =  |  |              |                           |  |              |          |  |                      |
|               | 55                         | =  |  |              |                           |  |              |          |  |                      |
|               | 56                         | =  |  |              |                           |  |              |          |  |                      |
|               | 57                         | =  |  | ļ            |                           |  |              |          |  |                      |
|               | 58                         | =  |  | _            |                           |  |              |          |  |                      |
|               | 59                         | =  |  | L.,          |                           |  |              |          |  |                      |
|               | 60                         | =  |  | _            |                           |  |              |          |  | Щ                    |
|               | 67                         | =  |  | <u> </u>     |                           |  |              |          |  | Ш                    |
|               | 62                         | =  | <u> </u>   | _            |                           | <b> -</b>  | $\vdash$     |          |  | $\vdash \vdash \mid$ |
|               | 60<br>61<br>62<br>63<br>64 | =  | _  |              |                           | <u> </u>   |              |          |  | <b>  </b>            |
|               | 04                         | =  | <u> —</u>  |              |                           |  | $\vdash$     |          | _  | $\vdash \vdash \mid$ |
|               | 65                         | <u> </u>   |  |              |                           |  |              | $\vdash$ |  | <u> </u>             |
|               | 66<br>67                   | =  | $\vdash$   |              |                           |  |              |          |  | $\dashv$             |
| ļ <del></del> | 6 <u>7</u><br>(68)         | =  | $\vdash$   |              | -                         | -  |              |          |  | $\vdash \vdash$      |
| <u> </u>      | 69                         | =  | -  | <del> </del> |                           |  |              |          |  | $\dashv$             |
| <u> </u>      | 70                         | =  |  | -            |                           |  |              |          | _  |                      |
|               | 71                         | =  |  |              | _                         |  |              | _        | $\vdash$   | $\vdash$             |
|               | 72                         | =  |  | _            |                           | -  |              |          |  | Н                    |
| <del></del>   | 73                         | =  | $\vdash$   |              |                           | -  | -            | -        | $\vdash$   | $\vdash$             |
|               | 74                         | =  | $\vdash$   |              |                           | ├─   |              | $\vdash$ | $\vdash$   | $\vdash$             |
| <del> </del>  | 75                         | =  |  |              |                           | ┢  |              | $\vdash$ |  |                      |
|               | 76                         |  | -  | $\vdash$     |                           |  | -            |          | -  | $\vdash$             |
|               | 77                         | <del> </del>                                     | $\vdash$   | -            |                           | $\vdash$   |              |          |  | $\vdash$             |
|               | 78                         | <u> </u>   |  |              |                           | -  |              |          |  | $\vdash \vdash$      |
|               | 79                         | <b></b>  |  |              |                           |  |              |          |  | П                    |
|               | 80                         | <u> </u>   |  |              |                           | $\vdash$   |              |          |  | $\Box$               |
|               | 81                         |  |  |              |                           |  |              |          |  | П                    |
|               | 82                         |  |  |              |                           |  |              |          |  |                      |
|               | 83                         |  |  |              |                           |  |              |          |  |                      |
|               | 84                         |  |  |              |                           |  |              |          |  |                      |
|               | 85                         |  |  |              |                           |  |              |          |  |                      |
|               | 86                         |  |  |              |                           |  |              |          |  |                      |
|               | 87                         |  |  |              |                           |  |              |          | _  |                      |
| <u> </u>      | 88                         |  | <u> </u>   | <u> </u>     | $ldsymbol{ldsymbol{eta}}$ | <u> </u>   | <u> </u>     | <u> </u> |  | Щ                    |
| <b></b>       | 89                         | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>                  | <u> </u>   |              | <u> </u> | <u> </u>   | Щ                    |
|               | 90                         |  | _  | <u> </u>     | <u> </u>                  | <u> </u>   |              | <u> </u> | <u> </u>   | $\sqcup$             |
|               | 91                         | <u> </u>   | <u> </u>   | <u> </u>     | ļ                         | ļ  | <u> </u>     | <b> </b> | <u> </u>   | $\mid \perp \mid$    |
| <u> </u>      | 92                         | <del>                                     </del> | <del> </del>                                     | <u> </u>     | <u> </u>                  |  | <del> </del> |          | <del> </del>                                     | $\sqcup$             |
| <u> </u>      | 93                         | <del> </del>                                     |  | _            |                           |  |              | -        |  |                      |
| <u> </u>      | 94                         | <del> </del> —                                   | <del>                                     </del> | <u> </u>     | $\vdash$                  | <u> </u>   | _            | $\vdash$ |  | dash                 |
| <u> </u>      | 95                         |  | <b> </b> -                                       |              | -                         | <u> </u>   | <u> </u>     | <u> </u> | <u> </u>   | $\vdash$             |
| <u> </u>      | 96                         |  | <del> </del>                                     | <u> </u>     | _                         |  | $\vdash$     | $\vdash$ | -  | H                    |
| <u></u>       | 97                         | <del> </del> —                                   | ├  | _            | <del> </del>              | ├  | <del> </del> | ⊢        | _  | Н                    |
|               | 98                         | <del> </del>                                     | <del> </del>                                     |              |                           | <del> </del>                                     |              | <u> </u> |  |                      |
| <u> </u>      | 99                         | <del> </del>                                     | <del> </del>                                     | <u> </u>     | -                         | <del>                                     </del> | <u> </u>     | -        | <del>                                     </del> | $\vdash \vdash$      |
| L             | 100                        |  |  |              | <u> </u>                  |  |              |          |  |                      |

| Cl       | aim        |          |  |              |              | Date         |              | ·-····································           |              | $\neg$          |
|----------|------------|----------|--|--------------|--------------|--------------|--------------|--|--------------|-----------------|
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| Final    | Original   |          |  |              |              |              |              |  |              |                 |
|          | 101        |          |  |              |              |              |              |  |              |                 |
|          | 102        | $\vdash$ | _  |              |              |              |              |  |              |                 |
| <u></u>  | 103        |          |  |              |              |              |              |  |              |                 |
| <b></b>  | 104        |          |  |              |              |              |              |  |              |                 |
|          | 105        |          |  |              |              |              |              |  |              |                 |
| <u> </u> | 106        |          |  |              |              |              |              |  |              |                 |
|          | 107        |          |  |              |              |              |              |  |              | _               |
|          | 108        |          |  |              |              |              |              |  |              | $\square$       |
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|          | 110        |          |  | ldash        |              |              |              |  |              | $\square$       |
|          | 111        | _        | ļ  | $\vdash$     |              |              |              |  |              |                 |
|          | 112        |          |  | <b> </b>     |              | -            |              |  |              | $\dashv$        |
| <u> </u> | 113<br>114 | $\vdash$ | _  |              |              |              | <u> </u>     |  | _            | $\vdash \dashv$ |
|          | 115        | -        | <del> </del>                                     |              |              |              |              |  |              |                 |
|          | 116        |          | $\vdash$   |              |              |              | $\vdash$     |  |              | $\mid - \mid$   |
| $\vdash$ | 117        | -        | <del> </del>                                     |              |              | _            |              |  | _            |                 |
| -        | 118        |          | -  |              |              | $\vdash$     | <del> </del> |  | -            |                 |
|          | 119        |          | _  |              |              | _            |              |  |              | $\vdash$        |
|          | 120        |          | <del> </del>                                     | $\vdash$     |              | _            |              |  |              |                 |
|          | 121        | _        |  | -            |              |              |              |  | ·            |                 |
|          | 122        |          |  | -            |              |              | _            |  |              |                 |
|          | 123        |          |  |              |              |              |              |  |              |                 |
|          | 124        |          |  |              |              |              |              |  |              |                 |
|          | 125        |          |  |              |              |              |              |  |              |                 |
|          | 126        |          |  |              |              |              |              |  |              |                 |
|          | 127        |          | _  |              |              |              | L            |  |              |                 |
|          | 128        | ļ        |  | _            |              |              |              |  |              |                 |
| <u> </u> | 129        | _        |  |              |              |              |              |  |              |                 |
|          | 130        |          |  | <u> </u>     |              | <u> </u>     | $\vdash$     |  |              |                 |
|          | 131        |          |  |              | _            |              | _            |  | $\vdash$     | $\vdash$        |
| -        | 132        |          |  | _            |              | _            |              | $\vdash$   |              | $\vdash$        |
| -        | 133        |          | <del>                                     </del> | -            |              | -            | <del> </del> |  | <del> </del> |                 |
|          | 135        | -        | -  | -            | <del> </del> |              | <del> </del> | $\vdash$   | <u> </u>     | ├─┤             |
|          | 136        |          | $\vdash$   |              | _            |              |              | $\vdash$   |              | $\vdash \vdash$ |
|          | 137        | $\vdash$ | $\vdash$   |              |              | $\vdash$     | $\vdash$     | <del>                                     </del> |              | $\vdash$        |
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|          | 140        |          |  |              |              |              | <b> </b>     |  | <u> </u>     |                 |
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| <u></u>  | 144        | <u> </u> | <u> </u>   |              | <u> </u>     | _            |              |  | ļ            | Щ               |
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| <b></b>  | 149<br>150 |          | -  | <del> </del> |              |              | $\vdash$     | -  |              |                 |
| L        | 150        | <u></u>  | 1  | 1            | <u> </u>     |              | L            | L  | <u></u>      |                 |